

REVISED Alternate Site Analysis SD0641 Lake Henshaw Resort 26439 Highway 76, Santa Ysabel, CA 92070

Project Site

The project site is located at the Lake Henshaw Resort Campground, which is owned and operated by the Vista Irrigation District (VID). Site elevation is approximately 2900 feet above mean sea level (AMSL). The target coverage areas are Lake Henshaw, the resort campground and Highway 76 to the north and south. Coverage to the east connects to an existing AT&T site at Warner Springs Resort, Warner Springs.

Project Description

AT&T is proposing a 65 foot high mono-broadleaf, with 12 antennas, within the upper campground of the Lake Henshaw Resort. The monopine is located on the southwest portion of the campground in a disturbed area near the two water storage tanks at the upper campground. The height of the mono-broadleaf structure at 65 feet is dictated by the height of the surrounding vegetation and tree canopy—without the additional height, the antennas will not be able to propagate a signal to the proposed coverage area. The radio equipment and emergency stand-by generator will be located in a 16' x 30' area adjacent to the monobroadleaf.

Existing Sites in the Area/Co-location Opportunities

ZAP 08-007, Warner Springs Resort, 31652 Highway79—this facility is 8.5 miles east, across Lake Henshaw, and is a three carrier site, including AT&T, T-Mobile and Sprint PCS. This facility is the closest wireless facility to the project site.

Other Alternates Investigated

2. 27078 Bobcat Trail – a private residence at this address was investigated but eventually abandoned as a potential candidate due to issues out of AT&T's control.

Preferred Locations per Section 6986 of the County Zoning Ordinance

5. Water Tanks—there are two water tanks on the upper campground property for the use of the resort properties for water supply and fire fighting capabilities. The project site is located between the two tanks, although not immediately adjacent to either tank. Both water tanks are surrounded by trees taller than the tanks themselves, which eliminates the option to surface-mount the antennas

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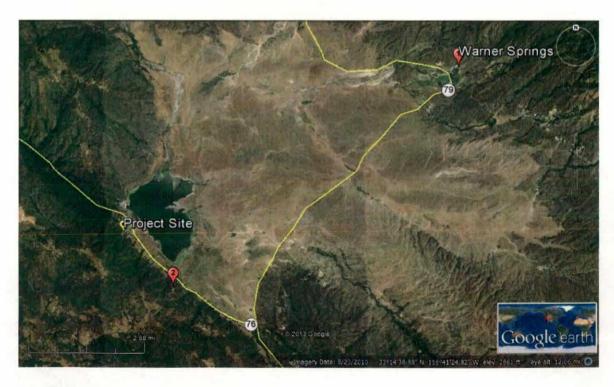
due to the obstruction of the tree canopy and foliage. There are no other publicly-owned water tanks in the area.

Utility Towers, Poles, Traffic Lights, and Street Lights—there are no street light or traffic signals in the project area.

Commercial and Industrial Buildings—Not withstanding the resort store and café located on the same parcel as the campground, the closest commercial buildings are located approximately 11 miles to the south at the intersection of State Route 79 and State Route 78 in Santa Ysabel; there are no industrial buildings in the area.

County or Other Government Facilities—the project site is owned by a public agency, VID; there are government owned facilities in Warner Springs--a county Department of Public Works Road Station and a California Department of Forestry Station are located in Warner Springs approximately seven miles due east; however, the Warner Springs Resort wireless facility for AT&T already provides coverage in the area.

Aerial View of Alternate Sites



- 1. Warner Springs Resort
- 2. Private residence, 27078 Bobcat Trail